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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/955,505
	Filing Date	09/18/2001
	First Named Inventor	Ugur Sezer
	Group Art Unit	2621
	Examiner Name	Unassigned
	Attorney Docket Number	10830.0078.NPUS00
Total Number of Pages in This Submission		

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Firm or Individual name	Richard C. Auchterlonie, Esq., Reg. No. 30,607 HOWREY SIMON ARNOLD & WHITE, LLP	713-787-1698
Signature	<i>Richard C. Auchterlonie</i>	
Date	16 Nov 2001	

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2621

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See Page 1

Other Art

See Pages 1-6



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	A1	5,959,690	09/28/1999	Toebe, VIII et al.	348	578	02/19/1997
	A2	5,892,915	04/06/1999	Duso et al.	395	200.49	05/05/1997
	A3	5,859,660	01/12/1999	Perkins et al.	348	9	02/29/1996
	A4	5,838,678	11/17/1998	Davis et al.	370	389	07/24/1996
	A5	5,675,384	10/07/1997	Ramamurthy et al.	348	405	10/03/1995
	A6	5,534,944	07/09/1996	Egawa et al.	348	584	07/21/1995
	A7	5,231,484	07/27/1993	Gonzales et al.	358	133	11/08/1991
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	C1	Seyfullah H. Oguz, Sorin Faibish, and Wayne W. Duso, "Efficient Scaling of Non-scalable MPEG-2 Video", U.S. Serial No. 09/608,050 filed 06/30/2000 (95 pages text, 24 sheets drawings, 2 pg. declaration)
	C2	Seyfullah H. Oguz, Sorin Faibish, Daniel Gardere, Michel Noury, Wayne W. Duso, Peter Bixby, and John Forecast, "Processing of MPEG Encoded Video for Trick Mode Operation," U.S. Serial No. 09/608,919 filed 06/30/2000 (93 pages text, 24 sheets drawings, 8 pg. declarations).

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	C4	A.T. Erdem and M.I. Sezan, "Multi-generation Characteristics of the MPEG Video Compression Standards," IEEE Proc. of ICIP-94, vol. II, 1994, pp. 933-937
	C5	M. Perreira, and A. Lippman, "Re-codable video," IEEE Proc. of ICIP-94, vol. II, 1994, Pp. 952-956
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	C11	C. Ward, C. Pecota, X. Lee, and G. Hughes, "Seamless Splicing for MPEG-2 Transport Stream Video Servers," SMPTE JOURNAL, December 1999, pp. 873-879
	C12	Norm Hurst and Katie Cornog, "MPEG Splicing: A New Standard for Television—SMPTE 312M," SMPTE JOURNAL, November 1998, pp. 978-988
	C13	Norm Hurst and Katie Cornog, "Splicing FAQ," http://www.mpeg.org/MPEG/splicing-FAW.html , 8 pages, published at least as early as 10/13/99
	C14	SMPTE 312M-1999, SMPTE Standard for Television, "Splice Points for MPEG-2 Transport Streams," Approved April 8, 1999, THE SOCIETY OF MOTION PICTURE AND TELEVISION ENGINEERS, White Plains, NY, 20 pages

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	C16	"A Guide to MPEG Fundamentals and Protocol Analysis (Including DVB and ATSC)," Tektronix, Inc., Beaverton, Oregon, 1997, pp. 48 pages
	C17	Leonardo Chiariglione, "MPEG and multimedia communications," CSELT, Torino Italy, http://www.cselt.stet.it/ufv/leonardo/paper/isce96.htm , 50 pages, published at least as early as 10/13/99
	C18	Barry G. Haskell, Atul Puri, and Arun N. Netravali, <u>MPEG-2 Video Coding and Compression</u> , Chp. 8, pp. 156-182, and "Interactive Television," Chp. 13, pp. 292-306, <u>DIGITAL VIDEO: AN INTRODUCTION TO MPEG-2</u> , Chapman & Hall, New York, NY, 1997
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	C20	Anil K. Jain, <u>Fundamentals of Digital Image Processing</u> , Prentice Hall, Inc., Englewood Cliffs, New Jersey, 1989, Chapter 4: Image Sampling and Quantization and Chapter 5: Image Transforms, pp. 80-188
	C21	"Information technology—Generic coding of moving pictures and associated audio information: Systems," International Standard, ISO/IEC 13818-1:1996(E), 136 pages
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	C23	"Information technology—Generic coding of moving pictures and associated audio information—Part 3: Audio," International Standard, ISO/IEC 13818-3:1995(E), 118 pages
	C24	Jerry D. Gibson, Toby Berger, Tom Lookabaugh, Dave Lindbergh, and Richard L. Baker, <u>Digital Compression for Multimedia: Principles and Standards</u> , Morgan Kaufmann Publishers, Inc., San Francisco, CA, 1998, Chapter 9: JPEG Still-Image Compression Standard, pp. 291-308, and Chapter 11: MPEG Compression, pp. 363-417
	C25	Barry G. Haskell, Atul Puri, and Arun N. Netravali, <u>Digital Video: An Introduction to MPEG-2</u> , Chapman & Hall, New York, NY, 1997, pp. 1-279, 292-306, 369-421

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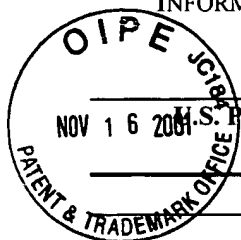
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	C27	Nilesh V. Patel and Ishwar K. Sethi, <u>Video Shot Detection and Characterization for Video Databases</u> , Vision and Neural Networks Laboratory, Dept. of Computer Science, Wayne State University, Detroit, MI, October 1997, 22 pages
	C28	Bo Shen, Ishwar K. Sethi and Vasudev Bhaskaran, <u>DCT Convolution and Its Application In Compressed Video Editing</u> , Dept. of Computer Science, Wayne State University, Detroit, MI and Visual Computing Dept., Hewlett-Packard Laboratories, Palo Alto, CA, <i>To appear in SPIE VCDIP '97, also submitted to IEEE Trans. Cir. And Sys. For Video Tech.</i> , 11 pages
	C29	B. Shen and I.K. Sethi, <u>Convolution-Based Edge Detection for Image/Video in Block DCT Domain</u> , Vision & Neural Networks Laboratory, Dept. of Computer Science, Wayne State University, Detroit, MI, <i>To appear in Journal of Visual Communications and Image Representation</i> , 19 pages
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	C31	Bo Shen and Ishwar K. Sethi, <u>Block-Based Manipulations On Transform-Compressed Images and Videos</u> , Vision and Neural Networks Laboratory, Dept. of Computer Science, Wayne State University, Detroit, MI, <i>To appear in Multimedia Systems</i> , 26 pages
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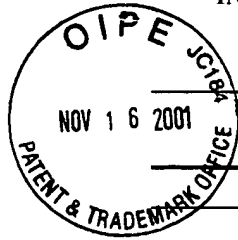
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	C35	Andrew B. Watson, Joshua A. Solomon, Albert Ahumada, and Alan Gale, <u>DCT Basis Function Visibility: Effects of Viewing Distance and Contrast Masking</u> , (1994), 11 pages, in B.E. Rogowitz (Ed.), Human Vision Visual Processing and Digital Display IV (pp. 99-108), Billington, WA SPIE
	C36	O'Reilly Network Broadcast 2000 Brings DV Editing to Linux (Aug. 11, 2000), http://www.oreillynet.com/pub/a/network/2000/08/11/magazine/broadcast2000.html , published at least as early as 3/27/01, 3 pages; Broadcast 2000, http://heroinewarrior.com/bcast2000.php3 , published at least as early as 3/27/01, 4 pages
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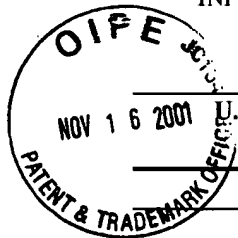
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See Pages 1-6

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